4.1 1998 GENERAL AVIATION AND AIR TAXI TOTAL HOURS FLOWN BY DAY/NIGHT BY AIRCRAFT TYPE INCLUDES AIR TAXI AIRCRAFT EXCLUDES COMMUTER AIRCRAFT

	DAY TOTAL		NIGHT TOTAL	
AIRCRAFT TYPE	Hours Flown	Percent Standard Error	Hours Flown	Percent Standard Error
Fixed Wing				
Fixed Wing - Piston				
1 Eng: 1-3 Seats	4,116,266	3.2	409,177	6.3
1 Eng: 4+ Seats	10,007,384	2.1	1,255,622	3.2
1 Engine: Total	14,123,650	1.7	1,664,798	2.8
2 Eng: 1-6 Seats	1,591,545	4.0	366,764	8.1
2 Eng: 7+ Seats	937,668	4.9	337,662	8.2
2 Engine: Total	2,529,213	3.1	704,426	6.1
Piston: Other	8,721	88.3	1,659	129.1
Piston: Total	16,661,584	1.5	2,370,883	3.0
Fixed Wing - Turboprop				
1 Engine: Total	244,959	7.5	41,228	23.7
2 Eng: 1-12 Seats	830,098	5.0	283,022	10.1
2 Eng: 13+ Seats	144,692	7.4	84,549	11.0
2 Engine: Total	974,790	3.7	367,571	7.3
Turboprop: Other	11,006	49.2	7,501	111.1
Turboprop: Total	1,230,755	3.4	416,299	7.3

4.1 1998 GENERAL AVIATION AND AIR TAXI TOTAL HOURS FLOWN BY DAY/NIGHT BY AIRCRAFT TYPE INCLUDES AIR TAXI AIRCRAFT EXCLUDES COMMUTER AIRCRAFT

	DAY TOTAL		NIGHT	NIGHT TOTAL	
AIRCRAFT TYPE	Hours Flown	Percent Standard Error	Hours Flown	Percent Standard Error	
Fixed Wing - Turbojet					
2 Engine Turbojet	1,395,256	5.4	429,673	8.3	
Turbojet: Other	162,403	12.1	52,303	19.8	
Turbojet: Total	1,557,659	4.8	481,976	7.6	
Fixed Wing: Total	19,449,999	1.4	3,269,159	2.9	
Rotorcraft					
Piston	329,267	4.6	49,259	12.7	
1 Eng: Turbine	1,072,441	6.3	203,233	12.8	
Multi-Eng: Turbine	364,306	12.3	101,319	19.2	
Turbine: Total	1,436,747	5.7	304,552	10.8	
Rotorcraft: Total	1,766,014	3.6	353,812	7.1	
Other Aircraft					
Gliders	109,836	9.2	676	32.5	
Lighter-than-air	132,899	21.0	21,046	44.0	
Other aircraft: Total	242,735	11.6	21,722	39.0	

4.1 1998 GENERAL AVIATION AND AIR TAXI TOTAL HOURS FLOWN BY DAY/NIGHT BY AIRCRAFT TYPE INCLUDES AIR TAXI AIRCRAFT EXCLUDES COMMUTER AIRCRAFT

	DAY TOTAL		NIGHT TOT	NIGHT TOTAL	
AIRCRAFT TYPE	Hours Flown	Percent Standard Error	Hours Flown	Percent Standard Error	
Experimental					
Amateur:	649,506	3.9	35,755	13.0	
Exhibition:	65,643	10.6	1,887	39.5	
Other:	223,521	10.5	30,573	26.0	
Experimental: Total	938,670	4.0	68,215	13.8	
Total All Aircraft	22,397,418	1.3	3,712,907	2.7	

Note: Row and column summations may differ from printed totals due to estimation procedures.
* Percent Standard Error of 100% or greater.